



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL POLYGRAPH

JUN-3 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN
201227

DATE OF INSPECTION
06/01/2009

LOCATION OF INSTRUMENT (STREET AND CITY)
Fulton Police Department 510 Market Street, Fulton, Missouri

TIME OF INSPECTION
08:21 AM

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34 C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 .099

TEST 2 .100

TEST 3 .100

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS	4	(0-.04)	3	(.05-.09)	0	(.10-.14)	2	(.15-.19)	0	(Over .19)	0
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Instrument meets all DOHSS specifications

Guth Laboratories Reference Solution Lot #08400 Expiration Date 12/08/2009

INSPECTING OFFICER

SIGNATURE

PRINT NAME

H. Roger Rice

TYPE II PERMIT NUMBER/EXPIRATION DATE

920018 02/06/2011

TELEPHONE NUMBER

(573) 592-3100



GUTH LABORATORIES, INC.

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08400** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1204** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **December 8, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FULTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201227
06/01/09
08:21

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz
{|}~

OPERATOR SIGNATURE

Card Stock No.
60021

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FULTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201227
06/01/09

ARREST TIME: 08:00

SUBJECT NAME:
TEST

DOB: 01/01/01 SEX: M

STATE/D.L.: MO/1234567890

ARRESTING OFFICER:
TEST

OFFICER I.D.: 00

TESTING OFFICER:

RICE/ROGER

OFFICER I.D.: 03

PERMIT NUMBER: 920010

EXPIRATION DATE: 02/06/11

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OR SIGNATURE

No.

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

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BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FULTON POLICE DEPARTMENT

DATAMASTER SERIAL NUMBER 201627
06/01/09

TESTING OFFICER:
ICE/ROGER
ICER I.D.: 03
MIT NUMBER: 920018
EXPIRATION DATE: 02/06/11
CELLANEOUS DATA:

— SUPERVISOR MODE —

HK TEST	.000	08:25
ERNAL STANDARD	VERIFIED	08:25
ERNAL STANDARD	.099	08:26
HK TEST	.000	08:27
ERNAL STANDARD	.100	08:27
HK TEST	.000	08:28
ERNAL STANDARD	.100	08:28
HK TEST	.000	08:29

W
= .1
= .0996

SIGNATURE

REORDER ALL SUPPLIES FROM N.P.A.S.
P.O. BOX 1435, MANSFIELD, OH 44901

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



H. ROGER RICE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/06/09
Number 920018
Expires 02/06/2011

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health